

# WEST Search History for Application 10595297

Creation Date: 2009091018:10

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(anion and plasma and cataly\$5)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-10-2009
((anion and plasma and cataly\$5) ) and electrode	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-10-2009
((anion and plasma and cataly\$5) and electrode ) and air.ab.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-10-2009
(anion same plasma) and air.ab.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-10-2009
(air near2 (handl\$3 or clean\$3 or treat\$5 or purifier or purification or purif\$5 or deodori\$6 or sterili\$6 or disinfect\$3 or condition\$3 or filtrat\$3 or ioniz\$5)).ab. or (electrostatic precipitator).ab. or (ion near2 generat\$3).ab.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-10-2009
((air near2 (handl\$3 or clean\$3 or treat\$5 or purifier or purification or purif\$5 or deodori\$6 or sterili\$6 or disinfect\$3 or condition\$3 or filtrat\$3 or	PGPB, USPT, USOC,	ADJ	YES		09-10-2009

ioniz\$5)).ab. or (electrostatic precipitator).ab. or (ion near2 generat\$3).ab. ) and ((anion same plasma) and air.ab. )	EPAB, JPAB, DWPL, TDBD				
((air near2 (handl\$3 or clean\$3 or treat\$5 or purifier or purification or purif\$5 or deodori\$6 or sterili\$6 or disinfect\$3 or condition\$3 or filtrat\$3 or ioniz\$5)).ab. or (electrostatic precipitator).ab. or (ion near2 generat\$3).ab. and (anion same plasma) and air.ab. ) not ((anion and plasma and cataly\$5) and electrode and air.ab. )	PGPB, USPT, USOC, EPAB, JPAB, DWPL, TDBD	ADJ	YES		09-10-2009